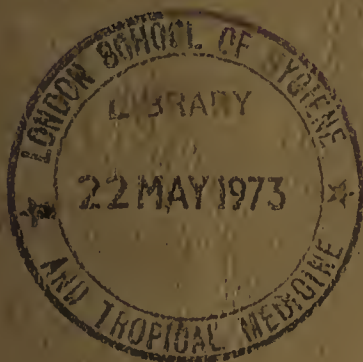


Borough of Royal



Cambridge Wells.



# ANNUAL REPORT

for 1970

of the

MEDICAL OFFICER OF HEALTH

R. G. BRENNEN, M.B., B.Ch., B.A.O., D.P.H.



BOROUGH OF ROYAL TUNBRIDGE WELLS

A N N U A L   R E P O R T

for 1 9 7 0

of the

M E D I C A L   O F F I C E R   O F   H E A L T H

R. G. BRENNEN, M.B., B.Ch., B.A.O., D.P.H.



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BOROUGH OF ROYAL TUNBRIDGE WELLS

HEALTH COMMITTEE

(Constitution at 31st December, 1970)

|                            |          |
|----------------------------|----------|
| Alderman R.G.G. Woodland   | Mayor    |
| * Alderman K.J.G. Morrison | Chairman |

|                          |                                 |
|--------------------------|---------------------------------|
| *Alderman D. Savage      | Councillor D.K. Reich           |
| 'Councillor Miss C. Cox  | Alderman J.T. Spare             |
| Councillor J.W. Lawrence | Councillor Hon. Mrs. N.G. Byrne |

- \* Members on the South West Kent Joint Health Committee
- ' Standing Deputy on the South West Kent Joint Health Committee

STAFF OF THE PUBLIC HEALTH DEPARTMENT

MEDICAL OFFICER OF HEALTH

R. G. BRENNEN, M.B., B.Ch., B.A.O., D.P.H.

DEPUTY MEDICAL OFFICER OF HEALTH

DOROTHY N. IRONSIDE, M.B., Ch.B., D.P.H.

(Also Assistant County Medical Officer, Kent  
County Council)

CLERICAL STAFF

TONBRIDGE OFFICE

Mrs. D.E. Tebbit (Retired 31.8.70.)  
Mrs. E.M. Tibbles  
Miss V. Marsden (Resigned 11.4.70.)  
Mrs. J.M. Oughton (Appointed 20.4.70.)

PUBLIC HEALTH INSPECTORS:

Chief Public Health Inspector

K.W. Willans (a, d, e, f and g)

Senior Public Health Inspector

T. Ellison (a and d)

District Public Health Inspectors

D.R. Bower (c)  
M.P.A. Smith (c and h)  
K.H. Wickham (c) (appointed 16.3.70.)

Student Public Health Inspectors

D.A. Clarke  
Miss S. Perrett

Public Health Inspectors' Clerk

Mrs. M.A. Lewis

Rodent Operator

E.J. Smitherman  
L. Jenner (assistant - appointed 6.4.70.)

- (a) Certificate of Royal Sanitary Institute and Sanitary Inspectors' Examination Joint Board
- (b) Certificate of Public Health Inspectors' Education Board
- (c) Diploma of the Public Health Inspectors' Education Board
- (d) Meat and Other Foods Inspection Certificate of Royal Society of Health
- (e) Smoke Inspectors' Certificate of Royal Society of Health
- (f) Sanitary Science Certificate of Royal Society of Health
- (g) Diploma, Royal Institute of Public Health & Hygiene
- (h) B.Sc. (Hons.) Environmental Health

Mr. R.C. Spalding, M.A., F.R.I.C., acts as Public Analyst for the Borough

BOROUGH OF ROYAL TUNBRIDGE WELLS

Telephone No.  
Tonbridge 3329

3, River Walk,  
Tonbridge

To the Mayor, Aldermen and Councillors of the  
Borough of Royal Tunbridge Wells,

Mr. Mayor, Ladies and Gentlemen,

I have the honour to present my Annual Report on the health of the  
Borough for the year 1970.

The estimated mid-year population of the Borough, given by the  
Registrar-General, was 45,800, an increase of 870 over the mid-1969 figure.

The total number of registered live births in the Borough was  
754 (399 males and 355 females), compared with 646 in the previous year.  
The crude birth rate was 16.5 per 1,000 population, the corrected birth rate  
being 18.2 compared with 16.0 for England and Wales.

The number of deaths from all causes was 745 (298 males and 447  
females), compared with 721 in 1969. The crude death rate for the Borough  
was 16.3. The corrected death rate was 8.8, and the rate for England and  
Wales was 11.7.

Deaths of infants under one year numbered 12, giving an infant  
mortality rate per thousand live births of 16.0. The rate for England and  
Wales was 18.0. The Neo-Natal death rate (the number of deaths of infants  
under four weeks) was 8.0.

There were 32 deaths from Cancer of the Lung and Bronchus (24 males  
and 8 females), compared with 21 last year.

The number of notifiable infectious diseases recorded in the Borough  
was 596 (of which 524 were measles), compared with 78 in 1969.

The Mass Radiography Unit continued fortnightly visits to the  
Borough in 1970, and the number of persons attending for x-ray during the  
year was 3,263.

On page 15 of this Report, figures are given showing the number of persons immunised and vaccinated during the year under review.

My thanks are due to the County Medical Officer, and to the Regional Hospital Board, for details of their services embodied in the Report. It is also refreshing to add that, in the present complexities of an administration thought so ripe for change, I have had the ready co-operation of workers and colleagues in all branches of the health services, no less than from within the ranks of local government.

My thanks, in particular, are due to the staff of the health department and to Mr. Willans for his unfailing efficiency and loyalty.

I am, Mr. Mayor, Ladies and Gentlemen,

Your obedient Servant,

R. G. BRENNEN

Medical Officer of Health



GENERAL STATISTICS

|      |             |
|------|-------------|
| Area | 6,034 acres |
|------|-------------|

Population

|                                                 |            |
|-------------------------------------------------|------------|
| R.G.'s Estimate mid-1970                        | 45,800     |
| R.G.'s Estimate mid-1969                        | 44,930     |
| R.G.'s Estimate mid-1970<br>for England & Wales | 48,987,700 |

|                                                            |     |
|------------------------------------------------------------|-----|
| Density of population, i.e., number<br>of persons per acre | 7.4 |
|------------------------------------------------------------|-----|

|                            |        |
|----------------------------|--------|
| Number of inhabited houses | 14,126 |
|----------------------------|--------|

|                |            |
|----------------|------------|
| Rateable Value | £2,258,553 |
|----------------|------------|

|                              |        |
|------------------------------|--------|
| Sum produced by a penny rate | £8,950 |
|------------------------------|--------|

SOUTH WEST KENT JOINT HEALTH AREA  
EXTRACTS FROM VITAL STATISTICS FOR THE YEAR 1970

|                                         |                                                           |        | Cranbrook<br>R.D. | Sevenoaks<br>R.D. | Sevenoaks<br>U.D. | Southborough<br>U.D. | Tonbridge<br>R.D. | Tonbridge<br>U.D. | Tunbridge<br>Wells<br>Borough | Joint<br>Health<br>Area |
|-----------------------------------------|-----------------------------------------------------------|--------|-------------------|-------------------|-------------------|----------------------|-------------------|-------------------|-------------------------------|-------------------------|
| LIVE<br><br><br><br><br><br><br>BIRTHS  | LEGITIMATE:                                               | Male   | 104               | 272               | 85                | 44                   | 222               | 284               | 364                           | 1,375                   |
|                                         |                                                           | Female | 93                | 281               | 94                | 47                   | 211               | 249               | 319                           | 1,294                   |
|                                         |                                                           | Total  | 197               | 553               | 179               | 91                   | 433               | 533               | 683                           | 2,669                   |
|                                         | ILLEGITIMATE:                                             | Male   | 5                 | 24                | 4                 | 6                    | 14                | 8                 | 35                            | 96                      |
|                                         |                                                           | Female | 12                | 21                | 7                 | 6                    | 8                 | 23                | 36                            | 113                     |
|                                         |                                                           | Total  | 17                | 45                | 11                | 12                   | 22                | 31                | 71                            | 209                     |
|                                         | TOTAL LIVE BIRTHS                                         |        | 214               | 598               | 190               | 103                  | 455               | 564               | 754                           | 2,878                   |
|                                         | CRUDE BIRTH RATE PER 1,000<br>of mid year population 1970 |        | 13.1              | 13.1              | 10.5              | 10.6                 | 15.4              | 19.2              | 16.5                          | 14.8                    |
|                                         | Comparability factor supplied<br>by Registrar-General     |        | 1.26              | 1.07              | 1.13              | 1.14                 | 1.03              | 0.98              | 1.10                          | -                       |
|                                         | ADJUSTED BIRTH RATE                                       |        | 16.5              | 14.0              | 11.9              | 12.1                 | 15.9              | 18.8              | 18.2                          | -                       |
| STILL<br><br><br><br><br><br><br>BIRTHS | LEGITIMATE:                                               | Male   | 3                 | 3                 | -                 | -                    | 2                 | 2                 | 4                             | 14                      |
|                                         |                                                           | Female | 2                 | 7                 | 1                 | 1                    | 3                 | 3                 | 1                             | 18                      |
|                                         |                                                           | Total  | 5                 | 10                | 1                 | 1                    | 5                 | 5                 | 5                             | 32                      |
|                                         | ILLEGITIMATE:                                             | Male   | 1                 | 1                 | -                 | -                    | -                 | -                 | -                             | 2                       |
|                                         |                                                           | Female | -                 | -                 | -                 | -                    | -                 | -                 | -                             | -                       |
|                                         |                                                           | Total  | 1                 | 1                 | -                 | -                    | -                 | -                 | -                             | 2                       |
|                                         | TOTAL STILL BIRTHS                                        |        | 6                 | 11                | 1                 | 1                    | 5                 | 5                 | 5                             | 34                      |
|                                         | STILL BIRTHS RATE per 1,000<br>(live and still) births    |        | 27                | 18                | 5                 | 10                   | 11                | 9                 | 7                             | 11.7                    |
|                                         | TOTAL LIVE AND STILL BIRTHS                               |        | 220               | 609               | 191               | 104                  | 460               | 569               | 759                           | 2,912                   |
|                                         |                                                           |        |                   |                   |                   |                      |                   |                   |                               |                         |

|                                                              |        | Cranbrook<br>R.D. | Sevenoaks<br>R.D. | Sevenoaks<br>U.D. | Southborough<br>U.D. | Tonbridge<br>R.D. | Tonbridge<br>U.D. | Tunbridge<br>Wells<br>Borough | Joint<br>Health<br>Area |
|--------------------------------------------------------------|--------|-------------------|-------------------|-------------------|----------------------|-------------------|-------------------|-------------------------------|-------------------------|
| INFANT<br>DEATHS<br>(under one year)                         | Male   | 4                 | 10                | 1                 | -                    | 7                 | 3                 | 9                             | 34                      |
|                                                              | Female | 4                 | 6                 | -                 | 2                    | 2                 | 5                 | 3                             | 22                      |
|                                                              | TOTAL  | 8                 | 16                | 1                 | 2                    | 9                 | 8                 | 12                            | 56                      |
| INFANT MORTALITY RATES:                                      |        |                   |                   |                   |                      |                   |                   |                               |                         |
| All infants per 1,000 live births                            |        | 37                | 27                | 5                 | 19                   | 20                | 14                | 16                            | 19.4                    |
| NEO-NATAL mortality rate per<br>1,000 live births            |        | 23                | 22                | 5                 | 10                   | 11                | 9                 | 8                             | 12.5                    |
| EARLY NEO-NATAL mortality rate<br>per 1,000 live births      |        | 19                | 20                | -                 | 10                   | 11                | 9                 | 8                             | 11.5                    |
| PERI-NATAL mortality rate per<br>1,000 live and still births |        | 45                | 38                | 5                 | 19                   | 22                | 18                | 14                            | 23.0                    |
| MATERNAL MORTALITY<br>(including abortion)                   |        | -                 | -                 | -                 | -                    | -                 | -                 | -                             | -                       |
| Rate per 1,000 total (live<br>and still) births              |        | 0.0               | 0.0               | 0.0               | 0.0                  | 0.0               | 0.0               | 0.0                           | 0.0                     |
| DEATHS                                                       | Male   | 78                | 220               | 75                | 52                   | 153               | 164               | 298                           | 1,040                   |
|                                                              | Female | 121               | 226               | 127               | 68                   | 159               | 158               | 447                           | 1,306                   |
|                                                              | TOTAL  | 199               | 446               | 202               | 120                  | 312               | 322               | 745                           | 2,346                   |
| CRUDE DEATH RATE per 1,000 of<br>mid year. population 1970   |        | 12.2              | 9.8               | 11.2              | 12.3                 | 10.6              | 10.9              | 16.3                          | 12.1                    |
| Comparability factor supplied<br>by Registrar General        |        | 0.88              | 0.99              | 0.83              | 0.79                 | 0.85              | 0.97              | 0.54                          | -                       |
| ADJUSTED DEATH RATE                                          |        | 10.7              | 9.7               | 9.3               | 9.7                  | 9.0               | 10.6              | 8.8                           | -                       |

SOUTH WEST KENT JOINT HEALTH AREA

TABLE SHOWING CAUSES OF DEATH (all ages)  
(Supplied by Registrar-General)

(1)

| CAUSE OF DEATH                          | Joint Health Area |     | Total |
|-----------------------------------------|-------------------|-----|-------|
|                                         | M                 | F   |       |
| Tuberculosis of Respiratory System      | 1                 | 1   | 2     |
| Late effects of Respiratory T.B.        | 1                 | -   | 1     |
| Enteritis and other Diarrhoeal Diseases | 1                 | 1   | 2     |
| Whooping Cough                          | -                 | 1   | 1     |
| Syphilis and its Sequelae               | -                 | 1   | 1     |
| Other Infective and Parasitic Diseases  | 4                 | 1   | 5     |
| Malignant Neoplasm, Buccal Cavity Etc., | 5                 | 6   | 11    |
| Malignant Neoplasm, Oesophagus          | 13                | 1   | 14    |
| Malignant Neoplasm, Stomach             | 24                | 22  | 46    |
| Malignant Neoplasm, Intestine           | 13                | 50  | 63    |
| Malignant Neoplasm, Larynx              | 2                 | -   | 2     |
| Malignant Neoplasm, Lung, Bronchus      | 80                | 32  | 112   |
| Malignant Neoplasm, Breast              | -                 | 58  | 58    |
| Malignant Neoplasm, Uterus              | -                 | 11  | 11    |
| Malignant Neoplasm, Prostate            | 21                | -   | 21    |
| Leukaemia                               | 5                 | 2   | 7     |
| Other Malignant Neoplasms, etc.,        | 56                | 71  | 127   |
| Benign and Unspecified Neoplasms        | 3                 | 3   | 6     |
| Diabetes Mellitus                       | 3                 | 10  | 13    |
| Other Endocrine, etc., Diseases         | 1                 | 4   | 5     |
| Anaemias                                | 2                 | 6   | 8     |
| Mental Disorders                        | 3                 | 2   | 5     |
| Multiple Sclerosis                      | -                 | 3   | 3     |
| Meningitis                              | 1                 | -   | 1     |
| Other Diseases of Nervous System, Etc., | 3                 | 12  | 15    |
| Chronic Rheumatic Heart Disease         | 6                 | 7   | 13    |
| Hypertensive Disease                    | 21                | 21  | 42    |
| Ischaemic Heart Disease                 | 292               | 256 | 548   |
| Other Forms of Heart Disease            | 39                | 114 | 153   |
| Cerebrovascular Disease                 | 117               | 229 | 346   |

SOUTH WEST KENT JOINT HEALTH AREA

TABLE SHOWING CAUSES OF DEATH (all ages)  
(Supplied by Registrar-General)

(1)

| Cranbrook<br>R.D. | Sevenoaks<br>R.D. | Sevenoaks<br>U.D. | Southborough<br>U.D. | Tonbridge<br>R.D. | Tonbridge<br>U.D. | Tunbridge<br>Wells<br>Borough |
|-------------------|-------------------|-------------------|----------------------|-------------------|-------------------|-------------------------------|
| M F               | M F               | M F               | M F                  | M F               | M F               | M F                           |
| -                 | -                 | -                 | -                    | -                 | -                 | 1                             |
| -                 | -                 | -                 | 1                    | -                 | -                 | -                             |
| -                 | -                 | -                 | -                    | 1                 | -                 | -                             |
| -                 | -                 | -                 | -                    | -                 | -                 | -                             |
| -                 | -                 | -                 | -                    | -                 | -                 | 1                             |
| -                 | 1                 | -                 | -                    | -                 | -                 | -                             |
| -                 | 1                 | -                 | -                    | 1                 | -                 | 2                             |
| -                 | 2                 | 1                 | -                    | 1                 | 2                 | 1                             |
| -                 | 4                 | -                 | 1                    | 2                 | 1                 | 3                             |
| 2                 | 4                 | 1                 | 1                    | 4                 | 5                 | 7                             |
| 2                 | 1                 | 1                 | 1                    | 2                 | 2                 | 13                            |
| 2                 | 6                 | -                 | 2                    | 3                 | 5                 | 17                            |
| -                 | 4                 | 8                 | -                    | 10                | -                 | -                             |
| -                 | 1                 | -                 | -                    | -                 | 1                 | -                             |
| 7                 | 20                | 5                 | 3                    | 14                | 7                 | 24                            |
| 1                 | 6                 | 3                 | 4                    | 7                 | 3                 | 8                             |
| -                 | 11                | -                 | 1                    | -                 | 11                | -                             |
| 4                 | -                 | 8                 | -                    | 6                 | -                 | 17                            |
| -                 | 1                 | 2                 | -                    | 2                 | 2                 | 4                             |
| -                 | 4                 | -                 | 3                    | -                 | 5                 | 3                             |
| -                 | 1                 | -                 | -                    | 2                 | -                 | -                             |
| 1                 | 1                 | 1                 | 1                    | -                 | -                 | 2                             |
| 4                 | 10                | 7                 | 3                    | 7                 | 11                | 14                            |
| 4                 | 16                | 11                | 6                    | 6                 | 12                | 16                            |
| -                 | 2                 | -                 | -                    | 1                 | 2                 | -                             |
| -                 | -                 | -                 | -                    | -                 | 1                 | 1                             |
| -                 | 1                 | 1                 | 1                    | 2                 | 3                 | 2                             |
| -                 | 1                 | -                 | -                    | -                 | 1                 | 1                             |
| -                 | 1                 | 2                 | -                    | 1                 | -                 | 2                             |
| 1                 | -                 | 1                 | -                    | -                 | 1                 | -                             |
| -                 | 1                 | -                 | -                    | 1                 | -                 | -                             |
| -                 | -                 | -                 | -                    | -                 | 2                 | -                             |
| -                 | -                 | -                 | -                    | -                 | -                 | -                             |
| -                 | 1                 | -                 | -                    | 1                 | -                 | -                             |
| -                 | -                 | 1                 | 1                    | 1                 | 2                 | 1                             |
| -                 | 2                 | 1                 | -                    | -                 | -                 | 6                             |
| -                 | 2                 | 1                 | -                    | 1                 | 1                 | 3                             |
| 2                 | 4                 | 3                 | 2                    | 3                 | 4                 | 7                             |
| 19                | 61                | 22                | 13                   | 51                | 50                | 76                            |
| 36                | 43                | 22                | 9                    | 26                | 26                | 94                            |
| 16                | 16                | 6                 | 4                    | 13                | 16                | 43                            |
| 16                | 34                | 16                | 20                   | 27                | 30                | 86                            |
| 10                | 31                | 6                 | 6                    | 9                 | 16                | 39                            |

SOUTH WEST KENT JOINT HEALTH AREA

TABLE SHOWING CAUSES OF DEATH (all ages)  
(Supplied by Registrar-General)

(2)

| CAUSE OF DEATH                          | Joint Health Area |       | Total |
|-----------------------------------------|-------------------|-------|-------|
|                                         | M                 | F     |       |
| Other Diseases of Circulatory System    | 38                | 85    | 123   |
| Influenza                               | 12                | 19    | 31    |
| Pneumonia                               | 91                | 130   | 221   |
| Bronchitis and Emphysema                | 67                | 22    | 89    |
| Asthma                                  | 2                 | 3     | 5     |
| Other Diseases of Respiratory System    | 11                | 11    | 22    |
| Peptic Ulcer                            | 7                 | 10    | 17    |
| Appendicitis                            | 1                 | -     | 1     |
| Intestinal Obstruction and Hernia       | 7                 | 7     | 14    |
| Cirrhosis of Liver                      | 2                 | 2     | 4     |
| Other Diseases of Digestive System      | 5                 | 14    | 19    |
| Nephritis and Nephrosis                 | 3                 | 4     | 7     |
| Hyperplasia of Prostate                 | 7                 | -     | 7     |
| Other Diseases, Genito-Urinary System   | 6                 | 14    | 20    |
| Diseases of Skin, Subcutaneous Tissue   | -                 | 1     | 1     |
| Other complications of Pregnancy, etc., | -                 | 1     | 1     |
| Diseases of Musculo-Skeletal System     | 1                 | 5     | 6     |
| Congenital Anomalies                    | 7                 | 8     | 15    |
| Birth Injury, Difficult Labour, Etc.,   | 11                | 6     | 17    |
| Other Causes of Perinatal Mortality     | 3                 | 5     | 8     |
| Symptoms and Ill-defined Conditions     | 6                 | 7     | 13    |
| Motor Vehicle Accidents                 | 17                | 7     | 24    |
| All Other Accidents                     | 9                 | 11    | 20    |
| Suicide and Self-Inflicted Injuries     | 10                | 6     | 16    |
| All Other External Causes               | -                 | 3     | 3     |
| TOTALS                                  | 1,040             | 1,306 | 2,346 |

SOUTH WEST KENT JOINT HEALTH AREA

TABLE SHOWING CAUSES OF DEATH (all ages).  
(Supplied by Registrar-General)

(2)

| Cranbrook<br>R.D. |     | Sevenoaks<br>R.D. |     | Sevenoaks<br>U.D. |     | Southborough<br>U.D. |    | Tonbridge<br>R.D. |     | Tonbridge<br>U.D. |     | Tonbridge<br>Wells<br>Borough |     |
|-------------------|-----|-------------------|-----|-------------------|-----|----------------------|----|-------------------|-----|-------------------|-----|-------------------------------|-----|
| M                 | F   | M                 | F   | M                 | F   | M                    | F  | M                 | F   | M                 | F   | M                             | F   |
| 6                 | 11  | 8                 | 18  | 4                 | 7   | 3                    | 2  | 3                 | 10  | 4                 | 6   | 10                            | 31  |
| -                 | 2   | 3                 | 2   | -                 | 2   | 3                    | 2  | 2                 | 4   | 1                 | -   | 3                             | 7   |
| 4                 | 7   | 23                | 33  | 10                | 15  | 3                    | 4  | 9                 | 15  | 13                | 10  | 29                            | 46  |
| 2                 | -   | 6                 | 7   | 2                 | 3   | 8                    | 1  | 10                | 4   | 14                | 2   | 25                            | 5   |
| -                 | -   | 1                 | 2   | -                 | -   | -                    | 1  | -                 | -   | -                 | -   | 1                             | -   |
| 3                 | 1   | -                 | 6   | -                 | 1   | -                    | -  | 2                 | 1   | 3                 | -   | 3                             | 2   |
| 1                 | 1   | 1                 | -   | -                 | 2   | -                    | -  | 1                 | 1   | 3                 | -   | 1                             | 6   |
| -                 | -   | -                 | -   | -                 | -   | -                    | -  | -                 | -   | -                 | -   | 1                             | -   |
| -                 | -   | 1                 | -   | 1                 | 2   | -                    | 1  | 1                 | -   | 1                 | 1   | 3                             | 3   |
| -                 | -   | -                 | -   | -                 | 1   | -                    | -  | 1                 | -   | 1                 | -   | -                             | 1   |
| 1                 | -   | 2                 | 3   | -                 | 1   | -                    | 1  | 1                 | 2   | -                 | 3   | 1                             | 4   |
| -                 | -   | -                 | -   | 1                 | 2   | -                    | -  | -                 | 1   | 1                 | 1   | 1                             | -   |
| -                 | -   | -                 | -   | 1                 | -   | -                    | -  | 2                 | -   | 2                 | -   | 2                             | -   |
| -                 | 2   | -                 | 1   | 1                 | -   | -                    | -  | 2                 | 3   | -                 | 2   | 3                             | 6   |
| -                 | -   | -                 | 1   | -                 | -   | -                    | -  | -                 | -   | -                 | -   | -                             | -   |
| -                 | -   | -                 | -   | -                 | -   | -                    | -  | -                 | -   | -                 | -   | -                             | 1   |
| -                 | -   | -                 | 1   | -                 | 1   | -                    | -  | 1                 | 1   | -                 | 1   | -                             | 1   |
| -                 | 2   | 3                 | 2   | -                 | -   | -                    | -  | 3                 | 1   | -                 | 2   | 1                             | 1   |
| 1                 | 1   | 4                 | 2   | -                 | -   | -                    | 1  | -                 | -   | 2                 | 2   | 4                             | -   |
| -                 | 2   | 2                 | -   | -                 | -   | -                    | -  | 1                 | 2   | -                 | 1   | -                             | -   |
| -                 | -   | -                 | -   | -                 | -   | -                    | 2  | -                 | 1   | -                 | 1   | 6                             | 3   |
| 3                 | 1   | 3                 | 1   | 2                 | -   | -                    | 1  | 4                 | 1   | 3                 | 1   | 2                             | 2   |
| 1                 | 2   | 4                 | 1   | -                 | 1   | -                    | 2  | -                 | 1   | 2                 | 2   | 2                             | 2   |
| 2                 | -   | 2                 | 2   | 1                 | -   | -                    | -  | 1                 | 1   | 2                 | 2   | 2                             | 1   |
| -                 | 1   | -                 | 1   | -                 | -   | -                    | -  | -                 | 1   | -                 | -   | -                             | -   |
| 78                | 121 | 220               | 226 | 75                | 127 | 52                   | 68 | 153               | 159 | 164               | 158 | 298                           | 447 |

CAUSES OF DEATH OF INFANTS UNDER ONE YEAR

| CAUSE OF DEATH                       | Under 24 hours | 1 day to 1 week | 1-2 weeks | 2-3 weeks | 3-4 weeks | Total under 4 wks. | 1-3 mths. | 3-6 mths. | 6-9 mths. | 9-12 mths. | TOTAL |
|--------------------------------------|----------------|-----------------|-----------|-----------|-----------|--------------------|-----------|-----------|-----------|------------|-------|
| Congenital Anomalies                 | 2              | -               | -         | -         | -         | 2                  | -         | -         | -         | -          | 2     |
| Birth Injury, Difficult Labour, etc. | 3              | 1               | -         | -         | -         | 4                  | -         | -         | -         | -          | 4     |
| Pneumonia                            | -              | -               | -         | -         | -         | -                  | 3         | 1         | -         | -          | 4     |
| Whooping Cough                       | -              | -               | -         | -         | -         | -                  | -         | 1         | -         | -          | 1     |
| Other forms of Heart Disease         | -              | -               | -         | -         | -         | -                  | -         | -         | -         | 1          | 1     |
| TOTALS                               | 5              | 1               | -         | -         | -         | 6                  | 3         | 2         | -         | 1          | 12    |

DEATHS FROM LUNG CANCER DURING THE PAST TEN YEARS

| YEAR   | 20 - 34 years |   | 35 - 44 years |   | 45 - 64 years |    | 65 - 74 years |    | 75 years and over |    | TOTAL |    |
|--------|---------------|---|---------------|---|---------------|----|---------------|----|-------------------|----|-------|----|
|        | M             | F | M             | F | M             | F  | M             | F  | M                 | F  | M     | F  |
| 1961   | 1             | - | -             | - | 9             | 4  | 9             | 1  | 4                 | 1  | 23    | 6  |
| 1962   | -             | - | -             | - | 10            | 1  | 5             | 1  | 5                 | 2  | 20    | 4  |
| 1963   | -             | - | 1             | - | 7             | 4  | 4             | 4  | 8                 | 2  | 20    | 10 |
| 1964   | -             | - | -             | - | 13            | 3  | 8             | 5  | 5                 | 2  | 26    | 10 |
| 1965   | -             | - | -             | - | 8             | 2  | 6             | -  | 6                 | -  | 20    | 2  |
| 1966   | -             | - | -             | - | 6             | 2  | 9             | 1  | 3                 | 1  | 18    | 4  |
| 1967   | -             | - | -             | 1 | 7             | 2  | 11            | 2  | 7                 | 1  | 25    | 6  |
| 1968   | -             | - | -             | - | 8             | 1  | 5             | -  | 7                 | 1  | 20    | 2  |
| 1969   | -             | - | -             | - | 5             | -  | 6             | -  | 5                 | 5  | 16    | 5  |
| 1970   | -             | - | -             | - | 7             | 1  | 13            | 7  | 4                 | -  | 24    | 8  |
| TOTALS | 1             | - | 1             | 1 | 80            | 20 | 76            | 21 | 54                | 15 | 212   | 57 |

# AGES OF CASES OF NOTIFIABLE DISEASES

| DISEASE                | Total Cases (all ages) | Under 1 year | 1 yr. | 2 yrs. | 3 yrs. | 4 yrs. | 5-9 yrs. | 10-14 yrs. | 15-24 yrs. | 25-44 yrs. | 45-64 yrs. | 65 and over |
|------------------------|------------------------|--------------|-------|--------|--------|--------|----------|------------|------------|------------|------------|-------------|
| Scarlet Fever          | 9                      | -            | -     | -      | 2      | -      | 7        | -          | -          | -          | -          | -           |
| Measles                | 524                    | 23           | 46    | 75     | 67     | 85     | 217      | 4          | 6          | 1          | -          | -           |
| Whooping Cough         | 31                     | 3            | 2     | 5      | 5      | 4      | 10       | 1          | -          | 1          | -          | -           |
| Food Poisoning         | 8                      | -            | -     | -      | -      | -      | 2        | -          | 2          | 1          | 2          | 1           |
| Dysentery              | 2                      | -            | 1     | -      | -      | -      | -        | -          | 1          | -          | -          | -           |
| Paratyphoid Fever      | 1                      | -            | -     | -      | -      | -      | -        | -          | 1          | -          | -          | -           |
| Infective Jaundice     | 13                     | -            | -     | -      | -      | 1      | 4        | 1          | 3          | 4          | -          | -           |
| Tuberculosis Pulmonary | 8                      | -            | -     | -      | -      | -      | -        | -          | 4          | 3          | 2          | 2           |
| TOTALS                 | 596                    | 26           | 49    | 80     | 74     | 90     | 240      | 6          | 14         | 10         | 4          | 3           |

# SEASONAL INCIDENCE OF NOTIFIABLE DISEASES

| DISEASE                | JAN. | FEB. | MAR. | APR. | MAY | JUNE | JULY | AUG. | SEPT. | OCT. | NOV. | DEC. | TOTALS |
|------------------------|------|------|------|------|-----|------|------|------|-------|------|------|------|--------|
| Scarlet Fever          | -    | -    | 3    | -    | 1   | -    | 1    | 1    | -     | 2    | -    | 1    | 9      |
| Measles                | 2    | -    | 5    | 5    | 28  | 30   | 197  | 207  | 32    | 11   | 7    | -    | 524    |
| Whooping Cough         | 3    | 1    | 1    | -    | 1   | -    | 1    | 3    | 4     | 13   | 3    | 1    | 31     |
| Food Poisoning         | -    | -    | 1    | -    | 1   | 2    | 1    | 1    | 2     | -    | -    | -    | 8      |
| Dysentery              | -    | -    | -    | -    | -   | -    | -    | -    | 2     | -    | -    | -    | 2      |
| Paratyphoid Fever      | 1    | -    | -    | -    | -   | -    | -    | -    | -     | -    | -    | -    | 1      |
| Infective Jaundice     | 1    | 2    | 3    | -    | 1   | 2    | 3    | -    | -     | 1    | -    | -    | 13     |
| Tuberculosis Pulmonary | -    | 1    | 2    | -    | 1   | 1    | -    | 2    | 1     | -    | -    | -    | 8      |
| TOTALS                 | 7    | 4    | 15   | 5    | 33  | 35   | 203  | 214  | 41    | 27   | 10   | 2    | 596    |

# TUBERCULOSIS

| Age Periods   | NEW CASES |   |               |   | DEATHS    |   |               |   |
|---------------|-----------|---|---------------|---|-----------|---|---------------|---|
|               | Pulmonary |   | Non-Pulmonary |   | Pulmonary |   | Non-Pulmonary |   |
|               | M         | F | M             | F | M         | F | M             | F |
| Under 1 year  | -         | - | -             | - | -         | - | -             | - |
| 1 year        | -         | - | -             | - | -         | - | -             | - |
| 2 - 4 years   | -         | - | -             | - | -         | - | -             | - |
| 5 - 9 years   | -         | - | -             | - | -         | - | -             | - |
| 10 - 14 years | -         | - | -             | - | -         | - | -             | - |
| 15 - 19 years | -         | - | -             | - | -         | - | -             | - |
| 20 - 24 years | 1         | - | -             | - | -         | - | -             | - |
| 25 - 34 years | 2         | - | -             | - | -         | - | -             | - |
| 35 - 44 years | 1         | - | -             | - | -         | - | -             | - |
| 45 - 54 years | 2         | - | -             | - | -         | - | -             | - |
| 55 - 64 years | -         | - | -             | - | -         | - | -             | - |
| 65 - 74 years | 1         | - | -             | - | 1         | - | -             | - |
| 75 and over   | 1         | - | -             | - | -         | - | -             | - |
| TOTALS        | 8         | - | -             | - | 1         | - | -             | - |

## TUBERCULOSIS - SUMMARY OF CASES

|                                        | M A L E   |               | F E M A L E |               | TOTAL |
|----------------------------------------|-----------|---------------|-------------|---------------|-------|
|                                        | Pulmonary | Non-Pulmonary | Pulmonary   | Non-Pulmonary |       |
| Cases on register at beginning of year | 140       | 16            | 105         | 17            | 278   |
| Cases added                            | 10        | -             | 3           | -             | 13    |
| Cases removed                          | 9         | -             | 3           | 1             | 13    |
| Cases remaining at end of year         | 141       | 16            | 105         | 16            | 278   |

## NUMBER OF CASES AND DEATHS FROM TUBERCULOSIS DURING THE PAST TEN YEARS

| Year  | Pulmonary             |        | Non-Pulmonary         |        | Total Deaths |
|-------|-----------------------|--------|-----------------------|--------|--------------|
|       | No. of cases notified | Deaths | No. of cases notified | Deaths |              |
| *1961 | 15                    | 3      | -                     | -      | 3            |
| 1962  | 7                     | -      | 2                     | -      | -            |
| 1963  | 4                     | 2      | 2                     | -      | 2            |
| *1964 | 23                    | 4      | 3                     | -      | 4            |
| 1965  | 3                     | -      | 1                     | -      | -            |
| *1966 | 6                     | 1      | 1                     | -      | 1            |
| 1967  | 7                     | -      | 1                     | -      | -            |
| *1968 | 7                     | 2      | 1                     | -      | 2            |
| 1969  | -                     | 3      | 1                     | -      | 3            |
| 1970  | 8                     | 1      | -                     | -      | 1            |

\* Denotes year Mass Radiography Unit visited the Town

The Mass Radiography Unit attends on 1st and 3rd Tuesdays from 3.30 to 4.30 p.m. at Monson Road.

# IMMUNISATION AND VACCINATION

The following table shows the figures for 1970 based on the Return sent to the Department of Health and Social Security.

| YEAR<br>OF<br>BIRTH | P R I M A R Y     |                            |               |         |         |                         |         | R E I N F O R C I N G |                            |               |         |         |                         |
|---------------------|-------------------|----------------------------|---------------|---------|---------|-------------------------|---------|-----------------------|----------------------------|---------------|---------|---------|-------------------------|
|                     | Triple<br>Antigen | Diph-<br>theria<br>Tetanus | Small-<br>pox | Tetanus | Measles | Polio-<br>mye-<br>litis | Rubella | Triple<br>Antigen     | Diph-<br>theria<br>Tetanus | Small-<br>pox | Tetanus | Measles | Polio-<br>mye-<br>litis |
| 1970                | 59                | -                          | -             | -       | -       | 71                      | -       | -                     | -                          | -             | -       | -       | -                       |
| 1969                | 346               | 3                          | 370           | -       | 159     | 433                     | -       | 7                     | -                          | -             | -       | -       | -                       |
| 1968                | 88                | 1                          |               | -       | 201     | 216                     | -       | 51                    | 51                         | -             | 2       | -       | -                       |
| 1967                | 5                 | -                          | -             | -       | 83      | 35                      | -       | 17                    | 28                         | -             | 3       | -       | -                       |
| 1966                | 2                 | -                          | -             | -       | 73      | 9                       | -       | 8                     | 19                         | -             | 2       | -       | 16                      |
| 1965                | 1                 | -                          | -             | 1       | 41      | -                       | -       | 74                    | 226                        | -             | -       | -       | 315                     |
| 1963/64             | 4                 | -                          | -             | 2       | 35      | -                       | -       | 10                    | 53                         | -             | 8       | -       | 108                     |
| 1954/62             | 1                 | -                          | -             | 37      | 39      | -                       | 93      | 7                     | 29                         | 45            | 46      | -       | 46                      |
| TOTALS              | 506               | 4                          | 370           | 40      | 631     | 764                     | 93      | 174                   | 406                        | 45            | 61      | -       | 485                     |

REGISTRATION OF NURSING HOMES

(Sections 187 to 194 of the Public Health Act, 1936  
as amended by the Nursing Homes Act, 1963)

|                                                         | Number<br>of<br>Homes | Number of beds provided for: |        |       |
|---------------------------------------------------------|-----------------------|------------------------------|--------|-------|
|                                                         |                       | Maternity                    | Others | Total |
| Homes registered during year                            | 1                     | -                            | 14     | 14    |
| Homes whose registrations were<br>withdrawn during year | 1                     | -                            | 14     | 14    |
| Homes on register at end of<br>year                     | 12                    | -                            | 191    | 191   |

Visits of inspection, and special visits as required, are made to the above Nursing Homes during the year.

NATIONAL ASSISTANCE ACT, 1948 - SECTION 47

NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951

(Removal to suitable premises of persons in need of care and attention)

No action was necessary under these Enactments during the year.

Laboratory Service

The Public Health Laboratory Service, under the Directorship of Dr. A.L. Furniss, provided excellent facilities during the year for the examination of specimens, and full co-operation with the staff was maintained. Valuable facilities are also available in the Pathological Departments of the following hospitals: Kent and Sussex, Pembury, Sevenoaks and Orpington.

Staff Medical Examinations

During the year thirty-four medical examinations were carried out for superannuation purposes, and one in respect of a Heavy Goods Vehicle Licence.

International Vaccination Certificates

These are authenticated on request, in accordance with international agreements. In co-operation with the immigration authorities, persons arriving in this country from infected or suspected areas without valid certificates are kept under surveillance by the Health Department.

LOCAL HEALTH SERVICES FOR THE BOROUGH  
provided by the Kent County Council

Ambulance Facilities

Enquiries relating to ambulance service matters and requests for ambulance transport are dealt with by the Kent County Council Ambulance Service from their station at 86a, Speldhurst Road, Southborough (Tel. Tunbridge Wells 23222)

Principal Welfare Officer

Mr. G.H. Foster,  
Kent County Council District Office,  
39, Grove Hill Road,  
Tunbridge Wells. Tel. Tunbridge Wells 23342

Domiciliary Midwifery

The County Council arranges for the free attendance of midwives upon patients who are to be confined at home. The name and address of the appropriate midwife for any particular District is usually known to the patient's doctor, but can be obtained from the District Office of the County Council.

Home Nursing Service

The County Council provides free of charge a service for the attendance on persons whose doctors require them to be nursed in their own homes. The nurse's attendance is normally arranged by the doctor, but the name and address of the appropriate nurse for any particular District is obtainable from the District Office of the Kent County Council.

Domestic Help Service

Domestic help service may be provided in households where it is needed owing to the presence of a person who is ill, lying-in, an expectant mother, mentally subnormal, aged or a child not over compulsory school age, but only where there is no able-bodied person in the household capable of carrying out the necessary household duties.

Area Domestic Help Organiser - Miss L. McEwan,  
39, Grove Hill Road,  
Tunbridge Wells  
Tel. Tunbridge Wells 23342

Night and Evening Service

Evening service is provided for elderly people who are bedridden or housebound and have no one to assist them to prepare for the night, and includes the provision of a light meal or hot drink and attention to fires. Night service is provided, for no longer than three weeks unless there are exceptional circumstances, for the care of seriously ill people who are living in their own homes and who need attention during the night. In some cases the service is provided for one to three nights a week to give relief to relatives.

### Family Care Service

After consultation with the Children's Department, this service is provided for the short-term care of children in their own homes during the absence of the mother by reason of admission to hospital for illness or confinement, or in other special circumstances. Help is given only to families where care of at least two children is involved and the period of service is limited to three months.

### Family Welfare Service

This service is provided with the parent's consent in households where the habits, behaviour and standards of living of the family are much below those generally accepted in the society in which they live. The three main objectives of the service are to raise the standard of living of the families, to improve the welfare of the children, and to keep the families together and prevent their break-up. Intensive training for a period of three months is given and this is succeeded by a follow-on service for nine months. In families where there is medical evidence of mental subnormality, the continuance of the service after the initial period of three months may be approved for not more than twelve hours a week until the youngest child reaches compulsory school age.

### Health Visitors

Mrs. G. Alsford  
Miss M.M. Brereton  
Miss M.T. Durcan  
Mrs. A.R. Ferguson

Miss E.C. Lazzell (Senior  
Nursing Officer)  
Miss D.M. Sorrell  
Mrs. C.M. Whitmarsh

### Old People's Homes

|                              |                            |
|------------------------------|----------------------------|
| Court Royal, Eridge Road.    | Tel. Tunbridge Wells 30391 |
| Pembury Grange, Sandown Park | Tel. Pembury 2250          |
| Sandhurst, Sandhurst Road    | Tel. Tunbridge Wells 23377 |
| Middlefield, Burdett Road    | Tel. Tunbridge Wells 32439 |
| Barnetts, Frant Road         | Tel. Tunbridge Wells 32624 |

### Training Centre

Rusthall Elms (Hostel),  
Langton Road

Tel. Tunbridge Wells 25802

CHILD WELFARE CENTRES & CLINICS

| <u>CLINICS &amp; TREATMENT CENTRES</u>                  | <u>DAYS</u>         | <u>TIMES</u>                  |
|---------------------------------------------------------|---------------------|-------------------------------|
| <u>Child Health Clinics:</u>                            |                     |                               |
| 9-10, Calverley Terrace,<br>Crescent Road               | Tuesday & Thursday  | 2 to 4 p.m.                   |
| St. Paul's Parish Hall,<br>High Street,<br>Rusthall     | Thursday            | 2 p.m.                        |
| St. Luke's Church Hall,<br>36, Silverdale Road          | Wednesday           | 2 p.m.                        |
| Sherwood Children's House,<br>Greggs Wood Road          | Tuesday             | 2 p.m.                        |
| <u>Mothercraft, Exercise and<br/>Relaxation Classes</u> |                     |                               |
| 9-10, Calverley Terrace,<br>Crescent Road               | Every Friday        | 2 to 4 p.m.                   |
| * <u>Cytology Clinic</u>                                |                     |                               |
| 9-10, Calverley Terrace,<br>Crescent Road               | Wednesday           | 2 to 3 p.m.                   |
| <u>School Health Service:</u>                           |                     |                               |
| <u>School Health Clinic</u>                             |                     |                               |
| 9-10, Calverley Terrace,<br>Crescent Road               | Wednesday           | 9 a.m. to<br>12 noon          |
| * <u>Ophthalmic Clinic</u>                              |                     |                               |
| 9-10, Calverley Terrace,<br>Crescent Road               | Monday              | 9 a.m.                        |
| <u>Speech Therapy Clinic</u>                            |                     |                               |
| 9-10, Calverley Terrace,<br>Crescent Road               | Monday to<br>Friday | All day,<br>commencing 9 a.m. |
| * <u>Dental Clinic</u>                                  |                     |                               |
| 9-10, Calverley Terrace,<br>Crescent Road               | Monday to<br>Friday | 9.30 a.m.                     |
| * <u>Child Guidance Clinic</u>                          |                     |                               |
| 3, Mount Ephraim Road                                   | Monday to Friday    | All day                       |
| * By appointment only                                   |                     |                               |

## SERVICES PROVIDED BY THE REGIONAL HOSPITAL BOARD

### Hospitals

The Hospital Management Committees of the South East Metropolitan Regional Hospital Board covering the hospitals in the Joint Health Area are set out below:-

Tunbridge Wells Hospital Management Committee,  
Sherwood Park, Pembury Road, Tunbridge Wells  
Tel. Tunbridge Wells 23444

Hospitals covered in the Joint Health Area -

Pembury Hospital  
Kent and Sussex Hospital  
Homoeopathic Hospital  
Tonbridge Cottage Hospital  
Tunbridge Wells Maternity Hospital  
Hawkenbury Hospital  
Edenbridge and District Memorial Hospital  
David Salomons House, Southborough  
Hawkhurst Cottage Hospital

Cray Valley and Sevenoaks Hospital Management Committee  
Orpington Hospital, Orpington  
Tel. Orpington 27050

Hospitals covered in the Joint Health Area -

Sevenoaks Hospital  
Emily Jackson Wing of Sevenoaks Hospital  
Sundridge Hospital

### Chest Clinics

| <u>Address</u>                                                           | <u>Days</u> | <u>Times</u> |
|--------------------------------------------------------------------------|-------------|--------------|
| Baltic Road, Tonbridge                                                   | Monday      | 2 to 4 p.m.  |
| Pembury Hospital, Pembury                                                | Wednesday   | 2 to 4 p.m.  |
| Kent & Sussex Hospital,<br>Tunbridge Wells                               | Friday      | All day      |
| Sevenoaks Chest Clinic,<br>Outpatients Department,<br>Sevenoaks Hospital | Wednesday   | Morning      |

### Clinic for Treatment of Venereal Diseases

|                                            |                                      |                                     |
|--------------------------------------------|--------------------------------------|-------------------------------------|
| Kent & Sussex Hospital,<br>Tunbridge Wells | Tuesday (females)<br>Tuesday (males) | 10 to 11 a.m.<br>11 a.m. to 12 noon |
|--------------------------------------------|--------------------------------------|-------------------------------------|

BOROUGH OF ROYAL TUNBRIDGE WELLS  
SANITARY CIRCUMSTANCES OF THE DISTRICT

1. Water Supply

During the year 2,434 lin. yards of water mains were laid.

Examination reports on water samples taken by the Public Health Department during the year were as follows:-

|                                    | Bacteriological Examination |                   |                       | Chemical Examination |                   |                       |
|------------------------------------|-----------------------------|-------------------|-----------------------|----------------------|-------------------|-----------------------|
|                                    | No. of Samples              | Satis-<br>factory | Not Satis-<br>factory | No. of Samples       | Satis-<br>factory | Not Satis-<br>factory |
| Statutory supply undertakings      | 31                          | 31                | -                     | 2                    | 2                 | -                     |
| Private sources piped to dwellings | 12                          | 8                 | 4                     | -                    | -                 | -                     |
| Other private sources              | 4                           | 4                 | -                     | -                    | -                 | -                     |

All the properties in the Borough are supplied by public water mains with the exception of five houses which have private supplies.

Advice was given regarding the improvement of the chlorinating system of one private supply.

Fluoride Content - The Hayes Den, Pembury Boreholes and Saints Hill supplies have a natural fluoride content of 0.2 ppm.

2. Drainage and Sewerage

During the year 378 lin. yards of new sewer were laid. Ninety-nine sewer swabs were taken and salmonella organisms were noted from ten.

3. Refuse Collection and Disposal

Approximate number of bins in Borough ... 23,500

Amount of refuse collected ... .. 11,600 tons

Eighty Paladin bulk refuse bins are in operation throughout the Borough and these can be hired for both domestic and trade refuse on an annual rental basis.

#### 4. Swimming Pools

|                                       |                |     |     |     |     |    |
|---------------------------------------|----------------|-----|-----|-----|-----|----|
| Number of public swimming pools       | ...            | ... | ... | ... | ... | 1  |
| Number of school swimming pools       | ...            | ... | ... | ... | ... | 4  |
| Number of private swimming pools      | ...            | ... | ... | ... | ... | 1  |
| Number of visits made during the year | ...            | ... | ... | ... | ... | 21 |
| Number of samples taken:              |                |     |     |     |     |    |
|                                       | Satisfactory   | ... | ... | ... | ... | 12 |
|                                       | Unsatisfactory | ... | ... | ... | ... | -  |

#### 5. Inspection of the District

|                                                                  |      |     |     |
|------------------------------------------------------------------|------|-----|-----|
| Number of complaints received and investigated                   | ...  | ... | 428 |
| Number of visits of all kinds paid by Inspectors during the year | 9452 |     |     |
| Informal notices:                                                |      |     |     |
| Served during the year                                           | ...  | ... | 254 |
| Complied with during the year                                    | ...  | ... | 193 |
| Statutory Notices:                                               |      |     |     |
| Served during the year                                           | ...  | ... | 22  |
| Complied with during the year                                    |      |     |     |
| (a) by owners                                                    | ...  | ... | 22  |
| (b) by local authority in default                                |      |     | -   |
| Legal proceedings taken during the year                          | ...  | ... | -   |

Summary of Inspections and Visits by Public Health Inspectors during the year:

|                                                                      |     |     |     |     |     |         |
|----------------------------------------------------------------------|-----|-----|-----|-----|-----|---------|
| Housing                                                              | ... | ... | ... | ... | ... | 1,949   |
| Nuisances, etc. (not included under Housing)                         | ... | ... | ... | ... | ... | 484     |
| Visits to Food Premises                                              | ... | ... | ... | ... | ... | } 2,498 |
| Food Hygiene (Markets, Stalls & Delivery Vehicles) Regulations, 1966 | ... | ... | ... | ... | ... |         |
| Visits re Food Complaints                                            | ... | ... | ... | ... | ... | 25      |
| Swimming Pools                                                       | ... | ... | ... | ... | ... | 21      |
| Factories Act, 1961                                                  | ... | ... | ... | ... | ... | 92      |
| Offices, Shops & Railway Premises Act, 1963                          | ... | ... | ... | ... | ... | 716     |
| Prevention of Damage by Pests Act, 1949                              | ... | ... | ... | ... | ... | 39      |
| *Diseases of Animals Acts, 1950                                      | ... | ... | ... | ... | ... | 77      |
| Agriculture (Safety, Health & Welfare Provisions) Act, 1956          | ... | ... | ... | ... | ... | 19      |
| Pet Animals Act, 1951                                                | ... | ... | ... | ... | ... | 28      |
| Animal Boarding Establishments Act, 1963                             | ... | ... | ... | ... | ... | 10      |
| Riding Establishments Act, 1964                                      | ... | ... | ... | ... | ... | 1       |
| Atmospheric Pollution Prevention                                     | ... | ... | ... | ... | ... | 214     |
| Noise Abatement                                                      | ... | ... | ... | ... | ... | 18      |
| Infectious Disease Visits                                            | ... | ... | ... | ... | ... | 60      |
| Meat Inspection at Slaughterhouse                                    | ... | ... | ... | ... | ... | 561     |
| Miscellaneous                                                        | ... | ... | ... | ... | ... | 351     |

\* In April the District Public Health Inspectors were appointed Inspectors for the purposes of the above legislation, and the following is a summary of the work undertaken:-

|                                                                |                          |     |     |     |     |     |
|----------------------------------------------------------------|--------------------------|-----|-----|-----|-----|-----|
| Number of routine visits                                       | ...                      | ... | ... | ... | ... | 77  |
| Number of licences received involving the movement of swine to |                          |     |     |     |     |     |
|                                                                | Beechwood Slaughterhouse |     |     |     |     | 483 |
| Number of movement licences issued                             | ...                      | ... | ... | ... | ... | 1   |
| Suspected cases of fowl pest (not confirmed)                   | ...                      | ... | ... | ... | ... | 1   |
| Suspected cases of rabies (not confirmed)                      | ...                      | ... | ... | ... | ... | 3   |

## 6. Disinfestation

Thirty-eight disinfestations were carried out as follows:-

Cockroaches 7; Beetles 4; Fleas 23; Bugs 4;

## 7. Prevention of Damage by Pests Act, 1949

### PROPERTIES OTHER THAN SEWERS

|                                                                                                      | TYPE OF PROPERTY     |              |
|------------------------------------------------------------------------------------------------------|----------------------|--------------|
|                                                                                                      | NON-<br>AGRICULTURAL | AGRICULTURAL |
| 1. Number of properties in the District                                                              | 15,075               | 39           |
| 2. (a) Total number of properties (including nearby premises) inspected following notification       | 620                  | -            |
| (b) Number infested by (i) Rats                                                                      | 382                  | -            |
| (ii) Mice                                                                                            | 288                  | -            |
| 3. (a) Total number of properties inspected for rats and/or mice for reasons other than notification | 61                   | 12           |
| (b) Number infested by (i) Rats                                                                      | -                    | 3            |
| (ii) Mice                                                                                            | -                    | -            |

### SEWERS

Sewer treatment was carried out during the year and a number of sewers were found to be infested by rats.

## 8. Rag, Flock & Other Filling Materials Act, 1951

Number of registered premises ... .. Nil

## 9. Diseases of Animals (Waste Food) Order, 1957

Number of licensed premises ... .. 3  
Number of inspections made during the year ... .. 9

## 10. Agriculture (Safety, Health & Welfare Provisions) Act, 1956

Number of inspections made ... .. 19

## 11. Pet Animals Act, 1951

Number of premises licensed ... .. 9  
Number of visits made ... .. 28

## 12. Animal Boarding Establishments Act, 1963

Number of premises licensed ... .. 3  
Number of visits made ... .. 10

## 13. Riding Establishments Act, 1964

Number of licences issued ... .. 1  
Number of visits made ... .. 1

## 14. Scrap Metal Dealers Act, 1964

Number of dealers registered ... .. 17

15. Clean Air Act, 1956

The measurement of atmospheric pollution continued during the year, and the following table shows the average monthly readings:-

| Month      | Smoke | SO <sub>2</sub> | Smoke/SO <sub>2</sub> Ratio |
|------------|-------|-----------------|-----------------------------|
| January    | 56    | 56              | 1.00                        |
| February   | 93    | 91              | 1.02                        |
| March      | 63    | 74              | .85                         |
| April      | 19    | 45              | .42                         |
| May        | 10    | 43              | .23                         |
| June       | 13    | 47              | .28                         |
| July       | 10    | 82              | .12                         |
| August     | 18    | 122             | .15                         |
| September  | 18    | 98              | .18                         |
| October    | 20    | 84              | .24                         |
| November   | 27    | 76              | .36                         |
| * December | -     | -               | -                           |

\* Electricity strike

Twenty-four smoke observations were made but there was no necessity for formal action.

Nine notifications were received of intention to instal boiler plant and in each case it was capable of being operated smokelessly. Approval was given for the height of chimneys serving eight boiler plant installations.

16. Factories Act, 1961 - Part 1 of the Act

1. Inspections for purposes of provisions as to health (including inspections made by Public Health Inspectors)

| Premises                                                                                                     | Number on Register | Number of   |                 |                      |
|--------------------------------------------------------------------------------------------------------------|--------------------|-------------|-----------------|----------------------|
|                                                                                                              |                    | Inspections | Written Notices | Occupiers Prosecuted |
| (i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by the local authority                   | 116                | 17          | 1               | -                    |
| (ii) Factories not included in (i) in which Section 7 is enforced by the local authority                     | 178                | 49          | 12              | -                    |
| (iii) Other premises in which Section 7 is enforced by the local authority (excluding out-workers' premises) | 21                 | 10          | -               | -                    |
| TOTAL                                                                                                        | 315                | 76          | 13              | -                    |

## 2. Cases in which Defects were found

| Particulars                                                                 | Number of cases in which defects were found |          |                                  |                      | Number of cases in which prosecutions were instituted |
|-----------------------------------------------------------------------------|---------------------------------------------|----------|----------------------------------|----------------------|-------------------------------------------------------|
|                                                                             | Found                                       | Remedied | Referred<br>To H.M.<br>Inspector | By H.M.<br>Inspector |                                                       |
| Want of cleanliness                                                         | 1                                           | 1        | -                                | -                    | -                                                     |
| Overcrowding                                                                | -                                           | -        | -                                | -                    | -                                                     |
| Unreasonable Temperature                                                    | -                                           | -        | -                                | -                    | -                                                     |
| Inadequate Ventilation                                                      | -                                           | -        | -                                | -                    | -                                                     |
| Ineffective drainage of floors                                              | -                                           | -        | -                                | -                    | -                                                     |
| Sanitary Conveniences:                                                      |                                             |          |                                  |                      |                                                       |
| (a) insufficient                                                            | 1                                           | 1        | -                                | -                    | -                                                     |
| (b) unsuitable or defective                                                 | 11                                          | 11       | -                                | -                    | -                                                     |
| (c) not separate for sexes                                                  | -                                           | -        | -                                | -                    | -                                                     |
| Other offences against the Act (not including offences relating to outwork) | -                                           | -        | -                                | -                    | -                                                     |
| TOTAL                                                                       | 13                                          | 13       | -                                | -                    | -                                                     |

### Part VIII of the Act - Outwork (Sections 133 and 134)

| Nature of Work                 | Section 133                                               |                                                         |                                                 | Section 134                                       |                |              |
|--------------------------------|-----------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------|---------------------------------------------------|----------------|--------------|
|                                | No. of out-workers in August list required by Sec.133(1c) | No. of cases of default in sending lists to the Council | No. of prosecutions for failure to supply lists | No. of instances of work in un-wholesome premises | Notices Served | Prosecutions |
| Wearing) Making, Apparel) etc. | 4                                                         | -                                                       | -                                               | -                                                 | -              | -            |
| Paper Bags                     | 1                                                         | -                                                       | -                                               | -                                                 | -              | -            |
| Textile Weaving                | 2                                                         | -                                                       | -                                               | -                                                 | -              | -            |
| TOTAL                          | 7                                                         | -                                                       | -                                               | -                                                 | -              | -            |

OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963

(A) Registrations and General Inspections

| Class of Premises                                    | Number of premises registered during the year | Number of registered premises at end of year | Number of registered premises receiving a general inspection during the year |
|------------------------------------------------------|-----------------------------------------------|----------------------------------------------|------------------------------------------------------------------------------|
| Offices                                              | 21                                            | 286                                          | 182                                                                          |
| Retail shops                                         | 11                                            | 381                                          | 204                                                                          |
| Wholesale shops,<br>Warehouses                       | 2                                             | 44                                           | 22                                                                           |
| Catering establishments open to the public, canteens | 7                                             | 41                                           | 73                                                                           |
| Fuel Storage Depots                                  | -                                             | -                                            | -                                                                            |
| TOTALS                                               | 41                                            | 752                                          | 481                                                                          |

Total number of visits of all kinds by Inspectors to registered premises under the Act ... 716

(B) Analysis of Contraventions

| Section | Contraventions           | No. found | Section | Contraventions                                           | No. found |
|---------|--------------------------|-----------|---------|----------------------------------------------------------|-----------|
| 4       | Cleanliness              | 7         | 13      | Sitting facilities                                       | -         |
| 5       | Overcrowding             | 1         | 14      | Seats (sedentary workers)                                | -         |
| 6       | Temperature              | 29        | 15      | Eating facilities                                        | -         |
| 7       | Ventilation              | 6         | 16      | Floors, passages & stairs                                | 15        |
| 8       | Lighting                 | 7         | 17      | Fencing exposed parts of machinery                       | 6         |
| 9       | Sanitary Conveniences    | 4         | 18      | Protection of young persons from dangerous machinery     | -         |
| 10      | Washing facilities       | 16        | 19      | Training of young persons working at dangerous machinery | 1         |
| 11      | Supply of Drinking Water | -         | 23      | Prohibition of heavy work                                | 1         |
| 12      | Clothing Accommodation   | 1         | 24      | First Aid General Provisions                             | 56        |
|         |                          |           |         | TOTAL                                                    | 150       |

(C) Exemptions

Number of applications received ... Nil

Number of applications granted ... Nil

(D) Prosecutions

Number instituted and completed during year Nil

(E) Reported Accidents

| Workplace                                        | Number Reported | Total Number Investigated | Action Recommended |                |                 | No action |
|--------------------------------------------------|-----------------|---------------------------|--------------------|----------------|-----------------|-----------|
|                                                  |                 |                           | Prosecution        | Formal Warning | Informal Advice |           |
| Offices                                          | 1               | -                         | -                  | -              | -               | 1         |
| Retail shops                                     | 6               | 5                         | -                  | -              | -               | 6         |
| Wholesale shops, Warehouses                      | 4               | 1                         | -                  | -              | -               | 4         |
| Catering establishments open to public, canteens | -               | -                         | -                  | -              | -               | -         |
| Fuel Storage Depots                              | -               | -                         | -                  | -              | -               | -         |
| TOTALS                                           | 11              | 6                         | -                  | -              | -               | 11        |

Analysis of Reported Accidents

|                                                  | Offices | Retail Shops | Wholesale Warehouses | Catering establishments open to public, canteens | Fuel Storage Depots |
|--------------------------------------------------|---------|--------------|----------------------|--------------------------------------------------|---------------------|
| Machinery                                        | -       | -            | -                    | -                                                | -                   |
| Transport                                        | -       | -            | -                    | -                                                | -                   |
| Falls of persons                                 | -       | 3            | 1                    | -                                                | -                   |
| Stepping on or striking against object or person | -       | -            | -                    | -                                                | -                   |
| Handling goods                                   | 1       | 2            | 2                    | -                                                | -                   |
| Struck by falling object                         | -       | 1            | 1                    | -                                                | -                   |
| Fires and Explosions                             | -       | -            | -                    | -                                                | -                   |
| Electricity                                      | -       | -            | -                    | -                                                | -                   |
| Use of hand tools                                | -       | -            | -                    | -                                                | -                   |
| Not otherwise specified                          | -       | -            | -                    | -                                                | -                   |

## HOUSING

### (A) Repair - Housing and Public Health Acts

Number of houses rendered fit after service of notices:

|                        | Sections 9, 10<br>and 16<br>Housing Act, 1957 |        | Public Health<br>and similar<br>Local Acts |        | TOTALS   |        |
|------------------------|-----------------------------------------------|--------|--------------------------------------------|--------|----------|--------|
|                        | Informal                                      | Formal | Informal                                   | Formal | Informal | Formal |
| (a) By Owner           | -                                             | -      | 41                                         | 22     | 41       | 22     |
| (b) By Local Authority | -                                             | -      | -                                          | -      | -        | -      |
| TOTALS                 | -                                             | -      | 41                                         | 22     | 41       | 22     |

### (B) Beyond Repair - Housing Act, 1957

|           |        |                                                                          |     |   |
|-----------|--------|--------------------------------------------------------------------------|-----|---|
| Number of | (i)    | Undertakings accepted (Section 16)                                       | ... | - |
|           | (ii)   | Closing Orders made (Section 17)                                         | ... | 4 |
|           | (iii)  | Demolition Orders made (Section 17)                                      | ... | - |
|           | (iv)   | Closing Orders made (Section 18)                                         | ... | 5 |
|           | (v)    | Closing Orders determined (Section 27)                                   | ... | 1 |
|           | (vi)   | Closing Orders revoked and Demolition<br>Orders substituted (Section 28) | ... | - |
|           | (vii)  | Houses demolished following Demolition<br>Orders                         | ... | 7 |
|           | (viii) | Houses repaired under Section 24 after<br>Demolition Order               | ... | - |

### (C) Clearance Areas

|     |                                 |     |     |     |     |     |
|-----|---------------------------------|-----|-----|-----|-----|-----|
| (1) | Represented during the Year     | ... | ... | ... | ... | Nil |
| (2) | Action taken during the Year    | ... | ... | ... | ... | Nil |
| (3) | Purchase of houses by agreement | ... | ... | ... | ... | Nil |

### (D) Improvement Grants

#### (1) Discretionary

|                                      | <u>Owner/Occupiers</u> | <u>Tenanted</u> |
|--------------------------------------|------------------------|-----------------|
| (i) Number of applications received  | 16                     | 26              |
| (ii) Number of applications approved | 11                     | 26              |
| (iii) Number of applications refused | 1                      | -               |
| (iv) Number of dwellings improved    | 11                     | 81              |
|                                      | £                      |                 |
| (v) Amount paid in grants            | 32,445                 | - 00            |
| (vi) Average grant per house         | 1,152                  | - 00            |

## 2. Standard

|                                        | <u>Owner/Occupiers</u> | <u>Tenanted</u> |
|----------------------------------------|------------------------|-----------------|
| (i) Number of applications received    | 51                     | 57              |
| (ii) Number of applications approved   | 51                     | 56              |
| (iii) Number of applications refused   | -                      | -               |
| (iv) Number of dwellings improved      | 57                     | 27              |
|                                        | £                      |                 |
| (v) Amount paid in grants              | 12,123                 | 75              |
| (vi) Average grant per house           | 144                    | 33              |
| (vii) Amenities provided               |                        |                 |
| (a) fixed bath or shower               |                        | 64              |
| (b) wash hand basin                    |                        | 71              |
| (c) hot water supply (to any fittings) |                        | 80              |
| (d) water closet (1) within dwelling   |                        | 58              |
| (2) accessible from dwelling           |                        | -               |
| (e) sink                               |                        | 17              |

## 3. Special Grants (Multiple Occupied Premises)

Number of applications received      ...      ...      Nil

### (E) Housing Act, 1969

#### (1) General Improvement Areas

Number of areas      (a)      Surveyed      ...      ...      Nil

                                (b)      Declared      ...      ...      Nil

#### (2) Qualification Certificates

##### (a) Cases where Improvements Required

(i) Number of applications for Qualification  
Certificates - Section 44 (2)      ...      ...      36

(ii) Number of Certificates of Provisional  
Approval issued      ...      ...      36

(iii) Number of Qualification Certificates  
issued - Section 46 (3)      ...      ...      19

##### (b) Standard Amenities already Provided

(i) Number of applications for Qualification  
Certificates - Section 44 (1)      ...      19

(ii) Number of Qualification Certificates  
issued - Section 45 (2)      ...      13

(F) Improvement Areas - Housing Act, 1964

(i) Number of dwellings improved

(a) full standard ... .. 5

(b) reduced standard ... .. -

(ii) Number of dwellings improved by L.A. in default

(a) full standard ... .. -

(b) reduced standard ... .. -

(2) Dwellings outside Improvement Area

(i) Number of representations made by tenants ... .. 4

(ii) Number of preliminary notices served ..... 3

(iii) Number of undertakings accepted ... .. -

(iv) Number of immediate improvement notices served ... .. 3

(v) Number of such dwellings improved

(a) full standard ... .. 2

(b) reduced standard ... .. -

(G) Houses in Multiple Occupation

(1) Number of notices served

(a) to require additional services or facilities ... .. -

(b) giving directions on overcrowding ... .. -

(c) where work has been carried out in default... .. -

(2) Details regarding separate occupancies in houses in multiple occupation:

| Number of houses with the following number of separate occupancies | 2  | 3  | 4  | 5  | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Over 12 |
|--------------------------------------------------------------------|----|----|----|----|---|---|---|---|----|----|----|---------|
|                                                                    | 41 | 45 | 21 | 14 | 4 | 2 | 3 | 4 | -  | 1  | 1  | 2       |

Land Charge Enquiries

During the year 1,131 enquiries regarding various properties were dealt with and every assistance given to bona fide callers.

Caravans (as at 31st December, 1970)

There are no caravans or caravan sites in the Borough

Common Lodging Houses

Number registered in District ... .. Nil

## INSPECTION AND SUPERVISION OF FOOD

### 1. Milk Supplies

|                                         |     |     |     |    |
|-----------------------------------------|-----|-----|-----|----|
| Number of registered distributors       | ... | ... | ... | 51 |
| Number of registered dairies- Wholesale | ... | ... | ... | 1  |
| Retail                                  | ... | ... | ... | 1  |

### Milk Sampling

|             | <u>Number of<br/>Samples Taken</u> | <u>Number of<br/>Unsatisfactory Samples</u> |
|-------------|------------------------------------|---------------------------------------------|
| Untreated   | 39                                 | 2 *                                         |
| Pasteurised | 80                                 | -                                           |
| Sterilised  | -                                  | -                                           |

\* Follow-up samples were satisfactory

In addition, ten routine checks on the cleanliness of dairy utensils were satisfactory. Two samples gave a positive reaction to the brucella abortus test and, following a veterinary examination of the herd, the infected animal was slaughtered.

### 2. Ice Cream

Number of premises registered for (a) the manufacture of ice cream 3  
(b) for the sale of ice cream 176

Number of samples taken: 19 - all Grade I

### 3. Gerber Testing

The routine testing of milk and milk products by this method was continued in the Department during the year.

(a) Milk - 84 samples were taken. The results were as follows:-

| Designation                  | Fat       | Solids not Fat | Total Solids |
|------------------------------|-----------|----------------|--------------|
| Channel Island (Pasteurised) | 4.3 (4.0) | 9.2            | 13.5         |
| Untreated                    | 4.5 (4.0) | 9.8            | 14.3         |
| Pasteurised                  | 3.6       | 9.0            | 12.6         |
| Ultra Heat Treated           | 3.4       | 8.8            | 12.2         |

All samples were satisfactory

(b) Cream - 21 samples taken

#### Fat Content

|              |     |
|--------------|-----|
| Double Cream | 49% |
| Single Cream | 24% |

### 4. Premises Registered for the Manufacture of Preserved Foods

| <u>Classification</u>                                                          | <u>No. on Register</u> |
|--------------------------------------------------------------------------------|------------------------|
| Fish Fryers                                                                    | 6                      |
| Manufacturers of sausages,<br>or potted, pressed, pickled<br>or preserved food | 40                     |

## 5. Slaughterhouses

Number in District ... .. 1

### CARCASES INSPECTED AND CONDEMNED

|                                                                                                       | Cattle<br>excluding<br>cows | Cows | Calves | Sheep<br>and<br>Lambs | Pigs   | Horses |
|-------------------------------------------------------------------------------------------------------|-----------------------------|------|--------|-----------------------|--------|--------|
| Number killed                                                                                         | 1,150                       | 30   | 266    | 3,320                 | 10,018 | -      |
| Number inspected                                                                                      | 1,150                       | 30   | 266    | 3,320                 | 10,018 | -      |
| <u>All diseases except Tuberculosis and Cysticerci</u><br>Whole carcasses condemned                   | 1                           | 2    | 3      | -                     | 14     | -      |
| Carcasses of which some part<br>or organ was condemned                                                | 396                         | 8    | 5      | 168                   | 1,147  | -      |
| Percentage of the number<br>inspected affected with<br>disease other than Tuberculosis and Cysticerci | 30.9                        | .08  | .05    | 1.60                  | 11.47  | -      |
| <u>Tuberculosis Only</u><br>Whole carcasses condemned                                                 | -                           | -    | -      | -                     | -      | -      |
| Carcasses of which some part<br>or organ was condemned                                                | -                           | -    | -      | -                     | -      | -      |
| Percentage of the number<br>inspected affected with<br>tuberculosis                                   | -                           | -    | -      | -                     | -      | -      |
| <u>Cysticercosis</u><br>Carcasses of which some part<br>or organ was condemned                        | 2                           | -    | -      | -                     | -      | -      |
| Carcasses submitted to<br>treatment by refrigeration                                                  | 2                           | -    | -      | -                     | -      | -      |
| Generalised and totally<br>condemned                                                                  | -                           | -    | -      | -                     | -      | -      |

Number of slaughtermen's licences renewed during the year ... .. 2

Number of new licences issued during the year ... .. 2

6. Food Premises subject to the Food Hygiene (General) Regulations, 1960.

| CATEGORY OF TRADE                    | Number in District | Number fitted to comply with Reg. 16 (wash basins) | Number to which Reg. 19 applies (provision of sinks etc.,) | Number fitted to comply with Reg. 19 |
|--------------------------------------|--------------------|----------------------------------------------------|------------------------------------------------------------|--------------------------------------|
| Bakehouses & Bakers Shops            | 21                 | 21                                                 | 21                                                         | 21                                   |
| Butchers shops                       | 25                 | 25                                                 | 25                                                         | 25                                   |
| Cafes, restaurants                   | 48                 | 48                                                 | 48                                                         | 48                                   |
| Fish shops                           | 13                 | 13                                                 | 13                                                         | 13                                   |
| Greengrocers                         | 37                 | 37                                                 | 37                                                         | 37                                   |
| Grocers mixed                        | 107                | 107                                                | 107                                                        | 107                                  |
| Hotels                               | 21                 | 21                                                 | 21                                                         | 21                                   |
| Ice Cream Factory                    | 1                  | 1                                                  | 1                                                          | 1                                    |
| Licensed Premises                    | 55                 | 55                                                 | 55                                                         | 55                                   |
| Market (covered)                     | 1                  | 1                                                  | 1                                                          | 1                                    |
| Nursing Homes and Old Peoples' Homes | 33                 | 33                                                 | 33                                                         | 33                                   |
| School and other Canteens            | 25                 | 25                                                 | 25                                                         | 25                                   |
| Sweet and Cake Shops                 | 40                 | 40                                                 | 40                                                         | 40                                   |
| Wholesale Meat Depots                | 4                  | 4                                                  | 4                                                          | 4                                    |
| Other Food Premises                  | 7                  | 7                                                  | 7                                                          | 7                                    |

Food Stalls & Vehicles - 3

Food Factories - 4

7. Food and Drugs Acts, 1955

Samples obtained during 1970:-

| Articles             | Number Examined |          |       | Number Adulterated |          |       |
|----------------------|-----------------|----------|-------|--------------------|----------|-------|
|                      | Formal          | Informal | Total | Formal             | Informal | Total |
| <u>Meat Products</u> |                 |          |       |                    |          |       |
| Meat Pate            | -               | 1        | 1     | -                  | -        | -     |
| Pork Sausage         | -               | 7        | 7     | -                  | 1        | 1     |
| Beef Sausage         | -               | 5        | 5     | -                  | 2        | 2     |
| Sausage Roll         | -               | 1        | 1     | -                  | -        | -     |
| Made up Meats        | -               | 6        | 6     | -                  | -        | -     |
| Canned Meat          | -               | 1        | 1     | -                  | -        | -     |
| Cooked Sausage       | -               | 1        | 1     | -                  | -        | -     |
| Steak Pie            | -               | 2        | 2     | -                  | -        | -     |
| Beef Steak Pudding   | -               | 1        | 1     | -                  | -        | -     |
| Cornish Pastie       | -               | 1        | 1     | -                  | -        | -     |
| Beef Burgers         | -               | 2        | 2     | -                  | 1        | 1     |
| Steak & Kidney Pie   | -               | 1        | 1     | -                  | -        | -     |

Continued/

| Articles                      | Number Examined |          |       | Number Adulterated |          |       |
|-------------------------------|-----------------|----------|-------|--------------------|----------|-------|
|                               | Formal          | Informal | Total | Formal             | Informal | Total |
| <u>Poultry Products</u>       |                 |          |       |                    |          |       |
| Chicken & Veg. Pie            | -               | 1        | 1     | -                  | -        | -     |
| Raw Egg                       | -               | 1        | 1     | -                  | -        | -     |
| Curried Chicken               | -               | 1        | 1     | -                  | -        | -     |
| <u>Fish Products</u>          |                 |          |       |                    |          |       |
| Fish Cakes                    | -               | 1        | 1     | -                  | -        | -     |
| Salmon Spread                 | -               | 1        | 1     | -                  | -        | -     |
| Smoked Scotch                 | -               | 1        | 1     | -                  | -        | -     |
| Salmon Pate                   | -               | 1        | 1     | -                  | -        | -     |
| Lobster Sauce                 | -               | 1        | 1     | -                  | -        | -     |
| <u>Meat &amp; Fish Pastes</u> |                 |          |       |                    |          |       |
| Meat                          | -               | 1        | 1     | -                  | -        | -     |
| <u>Dairy Products</u>         |                 |          |       |                    |          |       |
| Cheese Spread                 | -               | 3        | 3     | -                  | -        | -     |
| Butter                        | -               | 2        | 2     | -                  | -        | -     |
| Soft Cheese                   | -               | 1        | 1     | -                  | -        | -     |
| Milk Drink                    | -               | 1        | 1     | -                  | -        | -     |
| <u>Fruit Products</u>         |                 |          |       |                    |          |       |
| Dried Fruit                   | -               | 2        | 2     | -                  | -        | -     |
| Preserves                     | -               | 4        | 4     | -                  | -        | -     |
| <u>Cereal Products</u>        |                 |          |       |                    |          |       |
| Bread                         | -               | 1        | 1     | -                  | -        | -     |
| Pudding Mix                   | -               | 1        | 1     | -                  | -        | -     |
| Cakes                         | -               | 1        | 1     | -                  | -        | -     |
| Flour S.R.                    | -               | 1        | 1     | -                  | -        | -     |
| <u>Sugar Products</u>         |                 |          |       |                    |          |       |
| Jelly                         | -               | 3        | 3     | -                  | 1        | 1     |
| <u>Soft Drinks</u>            |                 |          |       |                    |          |       |
| For dilution                  | -               | 5        | 5     | -                  | 1        | 1     |
| Tonic Wine                    | -               | 1        | 1     | -                  | -        | -     |
| <u>Fermentation Products</u>  |                 |          |       |                    |          |       |
| Gin                           | 1               | -        | 1     | -                  | -        | -     |
| Vodka                         | 1               | -        | 1     | -                  | -        | -     |
| Sauce                         | -               | 1        | 1     | -                  | -        | -     |
| Pickles                       | -               | 2        | 2     | -                  | -        | -     |
| <u>Fats &amp; Oils</u>        |                 |          |       |                    |          |       |
| Lard                          | -               | 1        | 1     | -                  | -        | -     |
| Dripping                      | -               | 3        | 3     | -                  | -        | -     |
| <u>Drugs</u>                  |                 |          |       |                    |          |       |
| Kidney & Bladder Pills        | -               | 1        | 1     | -                  | -        | -     |
| Childrens Aspirin             | -               | 1        | 1     | -                  | -        | -     |
| Camphorated Oil               | -               | 1        | 1     | -                  | -        | -     |
| Placidex                      | -               | 1        | 1     | -                  | -        | -     |
| Paracetamal Syrup             | -               | 1        | 1     | -                  | -        | -     |
| <u>Mineral Adjuncts.</u>      |                 |          |       |                    |          |       |
| Chutney                       | -               | 1        | 1     | -                  | -        | -     |
| Mayonnaise                    | -               | 2        | 2     | -                  | -        | -     |
| Garlic Salt                   | -               | 1        | 1     | -                  | -        | -     |
| <u>Soup</u>                   |                 |          |       |                    |          |       |
| Powdered                      | -               | 1        | 1     | -                  | -        | -     |
| Canned                        | -               | 1        | 1     | -                  | -        | -     |

Continued/

| Articles         | Number Examined |          |       | Number Adulterated |          |       |
|------------------|-----------------|----------|-------|--------------------|----------|-------|
|                  | Formal          | Informal | Total | Formal             | Informal | Total |
| Tea, Coffee      |                 |          |       |                    |          |       |
| Coffee Extract   | -               | 1        | 1     | -                  | -        | -     |
| Tea              | -               | 2        | 2     | -                  | -        | -     |
| Coffee           | -               | 1        | 1     | -                  | -        | -     |
| Spice            |                 |          |       |                    |          |       |
| Curry Powder     | -               | 1        | 1     | -                  | -        | -     |
| Onion & Mushroom |                 |          |       |                    |          |       |
| Stuffing         | -               | 1        | 1     | -                  | -        | -     |
| Seasoning Mix    | -               | 2        | 2     | -                  | -        | -     |
| TOTAL            | 2               | 89       | 91    | -                  | 6        | 6     |

Details of the Adulterated Samples are as hereunder:- Only in the case of the Table Jelly was Formal Action taken and the prosecution was successful:

| <u>Article:</u> | <u>Nature of Adulteration or Irregularity</u>                                                                                                     |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Beef Sausage    | The meat content at 47% was below the minimum acceptable figure of 50%                                                                            |
| Beefburgers     | Meat content 77% as opposed to the minimum requirement of 80%                                                                                     |
| Orange Juice    | The drink contained 350 m.g. per cent of Cyclamates. This sweetner has not been permitted since the 1st January, 1970.                            |
| Pork Sausage    | Meat 63%                                                                                                                                          |
| Beef Sausage    | Meat 42%                                                                                                                                          |
| Table Jelly     | Lying on the top surface and between the cubes of the jelly was a piece of gauze: it was stained and the stain gave positive reactions for blood. |

Warning letters were sent in respect of 23 food complaints and 4 dirty milk bottles.

#### Legal Proceedings

Three prosecutions were instituted during the year under review, and in each case a fine was imposed.

#### 8. Poultry Inspection

There are no poultry processing premises in the District.

9. Unsound Food

Food condemned during the year as unfit for human consumption:

|              |     | <u>Tons.</u> | <u>Cwt.</u> | <u>Qrs.</u> | <u>lbs.</u> | <u>ozs.</u> |
|--------------|-----|--------------|-------------|-------------|-------------|-------------|
| Fish         | ... | -            | 1           | 2           | 12          | -           |
| Meat         | ... | 2            | 4           | 2           | 18          | -           |
| Tinned Foods |     | -            | -           | 3           | 6           | -           |
| Other Food   |     | -            | 10          | 1           | 9           | -           |

Unsound meat is coloured with vegetable dye and collected for conversion into commercial bye-products. Condemned canned food is destroyed in the Corporation's refuse destructor plant.

10. Food Poisoning

Eight cases of food poisoning were notified during the year. In four cases the infective organism was Salmonella Typhi-murium, in another case the causative organism was Salmonella Oranienburg, and the remainder were unidentified.



